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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/	29,443	04/13/2000	KO AOSAKI	KP-8734	7076
466	7590	7590 11/17/2003		EXAMINER	
	YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR			HENN, TIMOTHY J	
	ARLINGTON, VA 22202			ART UNIT	PAPER NUMBER
				2612	
	•	,	,	DATE MAILED: 11/17/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/529,443	AOSAKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Timothy J Henn	2612				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by s  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ON.  FR 1.136(a). In no event, however, may on.  a reply within the statutory minimum of the period will apply and will expire SIX (6) Mostatule, cause the application to become	a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	<u>13 April 2000</u> .					
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 29-58 is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 29-58 are subject to restriction a	hdrawn from consideration.					
Application Papers						
9) The specification is objected to by the Exa  10) The drawing(s) filed on is/are: a)  Applicant may not request that any objection to  Replacement drawing sheet(s) including the or  11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abey correction is required if the drawing.	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. §§ 119 and 120	,					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-94</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper N</li> </ol>	8) 5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)				

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- I. Group I, claim(s) 29-45, 53-58, drawn to an electronic still camera including an image sensor, memory, and a printing device, which includes a printing head and a head driver, classified in class 348, subclass 207.2.
- II. Group II, claim(s) 46-51, drawn to an instant film printer comprising a film advancing device, a printing head and a head driver, classified in class 347, subclass 224.
- III. Group III, claim(s) 52, drawn to an instant film containing processing solution and a speed detection track classified in class 430, subclass 495.1.

The inventions listed as Groups I, II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility as an optical

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printer, which does not include the features listed in groups III or I. Invention III has separate utility as an instant film, which does not include the features listed in groups II or I.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

2. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

I. The applicant is informed that in the event that claims 29-45 and 53-58 are elected, the Applicant must further elect one of the following independent and distinct species:

Species I directed to an electronic camera, figures 1-7.

Species II directed to an electronic camera with mode selection, figures 8-19.

Species II directed on an electronic camera with a speed sensor, figures 20-28.

II. The applicant is informed that in the event that claims 46-51 are elected, the Applicant must further elect one of the following independent and distinct species:

Species I directed to an instant printer with a white light emission panel and LCD array, figure 29.

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Species II directed to an instant printer with a white light emission panel and a color filter, figure 30.

Species III directed to an instant printer with a three color light emitting element array constituted of LEDs, or combinations of light emitting elements and LCD segments, figure 31.

3. Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election:

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

4. The following claim(s) are generic: none.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J Henn whose telephone number is (703) 305-8327. The examiner can normally be reached on M-F 7:30 AM - 5:00 PM, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy R Garber can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

TJH 11/14/2003

PRIMARY EXAMINER